

CCC MCQs Questions with Explanation.

CCC Quiz 4

Directions: Read the questions carefully and choose the right answer.

1.	The smalles	t unit ir	n a digital sy	stem is a			
A. Byte	2	B. Kiloby	yte	C. Word	D. Character	E. bit	
2.	The interne	t allows	s you to				
	d electric mail of the above		B. view web pa E. None of the	0	nect to serves all arour	d the world	
3.	Documents	conver	ted to	can be p	oublished to the we	eb.	
A. A Do	oc File	B. Http	C. Mac	hine Language	D. HTML	E. None of these	
4.	4. File extensions are used in order to						
	ne the file htify the file typ A collection	e E	B. Identify the E. None of the ted files is c	se	ver the file name is no	t last	
A. Cha		B. Field		C. Data base	D. Record	E. None of these	
6.	Which of th		ving is an ou	Itput device?			
A. Prin		B. Moni	-	C. Mouse	D. A and B both	E. None of these	
7.				rue about segment			
B. A se C. An i D. A se	 a. Each table has its own segment. b. A segment is created every time an extent is created, extended or altered c. An index segment is created every time a table is created. b. A segment is deleted whenever a table is truncated. c. None of these 						
8.	Which is not an item of hardware?						
A. An I	VIP3 file	B. A key	vboard	C. A monitor	D. A mouse	E. None of these	
9.	Computer is whatever is typed, submitted, or transmitted to a compute						
A. inpu	system — It	B. outpu	ut	C. data	D. circuitry	E. None of these	

10. With a CD you can

A. read	B. write	C. read and write	D. either read or write	E. None of these

Correct Answers:

1	2	3	4	5	6	7	8	9	10
E	D	D	D	С	D	В	А	А	Α

Explanations :

1. A bit (short for binary digit) is the smallest unit of data in a computer. A bit has a single binary value, either 0 or 1.

Hence, option E is correct.

2. The internet allows us to do all of the above things

Hence, option D is correct.

3. Documents converted to <u>HTML</u> can be published to the web.

HTML stands for Hyper Text Markup Language.HTML describes the structure of Web pages using markup. HTML elements are the building blocks of HTML pages. HTML elements are represented by tags. HTML tags label pieces of content such as "heading", "paragraph", "table", and so on. Browsers do not display the HTML tags, but use them to render the content of the page.

Hence, option D is correct.

4. File extensions are used in order to **identify the file type**.

Examples:

A. .doc – Legacy Word document; Microsoft Office refers to them as "Microsoft Word 97 - 2003 Document"

B. .dot – Legacy Word templates; officially designated "Microsoft Word 97 - 2003 Template"
C. .xls – Legacy Excel worksheets; officially designated "Microsoft Excel 97-2003 Worksheet"
D. .xlt – Legacy Excel templates; officially designated "Microsoft Excel 97-2003 Template"
E. .xlm – Legacy Excel macro

Hence, option D is correct.

5. A collection of related files is called **database**.

Database: A database is a collection of information that is organized so that it can easily be accessed, managed, and updated. In one view, databases can be classified according to types of content: bibliographic, full-text, numeric, and images. Computer databases typically contain aggregations of data records or files, such as sales transactions, product catalogs and inventories, and customer profiles.

Hence, option C is correct.

6. An output device is any piece of computer hardware item used to communicate the results of data processing carried out by an information processing system (such as a computer) which converts the electronically generated information into human-readable form. So, Monitor and Printer are output devices.

Monitor: It is a display screen used to provide visual output from a computer.

Printer: It is a device that accepts text and graphic output from a computer and transfers the information to paper.

Hence, option D is correct.

7. In oracle a segment is created every time an extent is created, extended or altered is true about segments.

Segments: The level of logical database storage above an extent is called a segment. A segment is a set of extents that have been allocated for a specific type of data structure, and that all are stored in the same table space.

Oracle allocates space for segments in extents. Therefore, when the existing extents of a segment are full, Oracle allocates another extent for that segment. Because extents are allocated as needed, the extents of a segment may or may not be contiguous on disk. The segments also can span files, but the individual extents cannot.

Hence, option B is correct.

8. An mp3 file is not an item of hardware because it's not touchable. Computer hardware refers to the physical parts of a computer and related devices. Internal hardware devices include motherboards, hard drives, and RAM. External hardware devices include monitors, keyboards, mouse, printers, and scanners.

Hence, option A is correct

9. Computer input is whatever is typed, submitted, or transmitted to a computer system.

Hence, option A is correct.

10. Compact disc (CD) is a polycarbonate with one or more metal layers capable of storing digital information. The most prevalent types of compact discs are those used by the music industry to store digital recordings and CD-ROMs used to store computer data. Both of these types of compact disc are read-only, which means that once the data has been recorded onto them, they can only be read, or played.



Hence, option A is correct.

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